

SEPTEMBER 1897 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY			PRECIPITATION					BAROM		RH	DEW PT			WINDS					
	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC	
Sep 1 1897	W	77	57	67		-2	-2	20							.00														
Sep 2 1897	T	68	61	65		-4	-6	7					.62		.62														
Sep 3 1897	F	67	53	60		-8	-14	14	5						.62														
Sep 4 1897	S	70	50	60		-8	-22	20	5						.62														
Sep 5 1897	S	77	59	68		+0	-22	18		3					.62														
Sep 6 1897	M	85	61	73		+6	-16	24		8					.62														
Sep 7 1897	T	74	59	67		+0	-16	15		2					.62														
Sep 8 1897	W	72	62	67		+0	-16	10		2			.01		.63														
Sep 9 1897	T	85	67	76		+9	-7	18		11					.63														
Sep 10 1897	F	88	70	79		+13	+6	18		14					.63													94	
Sep 11 1897	S	90	65	78		+12	+18	25		13					.63													94	
Sep 12 1897	S	69	54	62		-4	+14	15	3						.63														
Sep 13 1897	M	73	58	66		+1	+15	15		1			.04		.67														
Sep 14 1897	T	70	53	62		-3	+12	17	3						.67														
Sep 15 1897	W	71	49	60		-5	+7	22	5						.67														
Sep 16 1897	T	72	52	62		-2	+5	20	3				.03		.70														
Sep 17 1897	F	73	60	67		+3	+8	13		2			.16		.86														
Sep 18 1897	S	64	45	55		-9	-1	19	10						.86														
Sep 19 1897	S	69	49	59		-4	-5	20	6						.86														
Sep 20 1897	M	70	53	62		-1	-6	17	3						.86														
Sep 21 1897	T	61	46	54		-9	-15	15	11						.86														
Sep 22 1897	W	60	43	52		-11	-26	17	13						.86														
Sep 23 1897	T	60	51	56		-6	-32	9	9				.35		1.21														
Sep 24 1897	F	67	55	61		-1	-33	12	4				.66		1.87														
Sep 25 1897	S	75	53	64		+2	-31	22	1						1.87														
Sep 26 1897	S	74	56	65		+4	-27	18					.36		2.23														
Sep 27 1897	M	61	44	53		-8	-35	17	12				T		2.23														
Sep 28 1897	T	61	38	50		-11	-46	23	15						2.23														
Sep 29 1897	W	66	42	54		-6	-52	24	11						2.23														
Sep 30 1897	T	72	47	60		+0	-52	25	5						2.23														
AVG		71	54	63		-2	-13	18	4	2			.07																
MAX		90	70	79		+13	+18	25	15	14			.66																94
MIN		60	38	50		-11	-52	7																					

Of Days - September 1897

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	4	≥90	1	≥70	1	≥70	None	22	None	30	W <3	CL	F
>0	8	≥80	4	≥60	7	≥60	Trace	1	Trace		W <5	PC	HF
≥+5	4	≥70	18	≥50	21	≥50	≥.01	8	≥0.1		W <10	OV	HZ
≥+10	2	≥60	30	<50	9	≥40	≥.10	5	≥1		W ≥10		TS
<0	18	≥50	30	<40	1	<40	≥.20	4	≥2		W ≥13		IP
≤-5	10	<50		<30		<30	≥.30	4	≥3		G <20		Z
≤-10	2	<40		<20		<20	≥.40	2	≥4		G <30		THI ≥100
		<30		<10		<10	≥.50	2	≥5		G ≥30		THI ≥90
		<20		≤0		≤0	≥.75	2	≥6		G ≥40		THI ≥85
		≤32		≤32		≤32	≥1.00		≥9		G ≥50		THI ≥80

TEMPERATURES	
Mean	60.77
Normal	64.5
Departure	-3.73
Sep 1896	62.53
Avg High	71.37
Normal	71.5
Departure	-0.1
Avg Low	53.73
Normal	57.1
Departure	-3.4
Total Dep	-52
Sep 1896	-

LIQUID PRECIP	
Month	2.23
Normal	3.54
Departure	-1.31
% Of Norm	63%
Sep 1896	-
Year	36.28
Year Norm	32.26
Year Dep	+4.02
% Of Norm	112%
Sep 1896	-

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	-
Sep 1896	-
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	-
Sep 1896	-

HEATING DD	
Month	124
Normal	78
Departure	+46
% Of Norm	159%
Sep 1896	99
Season	136
Seas Norm	83
Seas Dep	+53
% Of Norm	164%
Sep 1896	111

COOLING DD	
Month	58
Normal	63
Departure	-5
% Of Norm	92%
Sep 1896	-
Year	478
Year Norm	501
Year Dep	-23
% Of Norm	95%
Sep 1896	-

SKY	
C	
P	
H	
M	
O	
F	
SS	
96	
Lq	27%
96	
Sn	
96	

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